

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**REVOCATION OF POWER OF ATTORNEY WITH A NEW POWER OF ATTORNEY BY  
ASSIGNEE WITH CERTIFICATION UNDER 37 C.F.R. § 3.73(B) AND  
CHANGE OF CORRESPONDENCE ADDRESS**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450


Sir:

I, the undersigned, acting on behalf of the Assignee of the entire right, title and interest in the patent applications identified in attached Exhibit A, by virtue of previously filed Assignments (as noted in Exhibit A), revoke all previous powers of attorney given in the applications identified in Exhibit A and appoint the attorneys and agents associated with **Customer Number 97075** to prosecute the applications identified in Exhibit A and transact all business with the U. S. Patent and Trademark Office in connection therewith. This appointment is to the exclusion of the inventor(s) and their attorney(s) and agent(s) in accordance with the provisions of 37 C.F.R. § 3.71 *et seq.*

In accordance with 37 C.F.R. § 3.73(b), I hereby certify that I am empowered to act on behalf of the Assignee. As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee in each application identified in Exhibit A has been submitted for recordation pursuant to 37 CFR 3.11. To the best of my knowledge and belief, title for each application in Exhibit A is in the Assignee, as evidenced by the noted Assignments.

Please change the correspondence address for the patent applications identified in Exhibit A to the address associated with **Customer Number 97075**.

I further declare that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, USC § 1001 and that such willful false statements may jeopardize the validity of this application or any patent resulting therefrom.



Shihong Nicolaou, Ph.D.  
Title: Intellectual Property Manager  
Assignee: The Regents of the University of California

10/18/2010  
Date

# EXHIBIT A

Docket Number	Application/ Patent Number	Filing/ Issue Date	Assignor	Assignee	Assignment Recordation (Reel/Frame)	Recordation Date
09062-8003.US00	7,587,233	9/8/2009	Eric C. Wong, Thomas Liu	The Regents of the University of California	016335/0209	6/14/2005
09062-8005.US00	6,778,724	8/17/2004	Mark Wang, Erhan Polatkan Ata, Sadik C. Esener	The Regents of the University of California	014293/0093	1/26/2004
09062-8005.US01	7,068,874	6/27/2006	Mark Wang, Erhan Pilatkan Ata, Sadik C. Esener	The Regents of the University of California	016828/0749	9/20/2005
09062-8011.US01	10/853,310	5/24/2004	Kaizhong Gao	The Regents of the University of California	016548/0408	7/20/2005
09062-8015.US01	7,765,497	7/27/2010	Chung-Kuan Cheng, Zhengyong Zhu	The Regents of the University of California	017826/0273	6/20/2006
09062-8018.US00	6,357,332	3/19/2002	Kenneth S. Vecchio	The Regents of the University of California	009377/0637	8/6/1998
09062-8018.US01	7,188,559	3/13/2007	Kenneth S. Vecchio	The Regents of the University of California	018773/0267	1/18/2007
09062-8021.US00	7,771,630	8/10/2010	Daniel M. Hartmann, Sadik C. Esener, Osman Kibar	The Regents of the University of California	015507/0374	12/29/2004
09062-8022.US00	7,049,579	5/23/2006	Mihrimah Ozkan, Sadik C. Esener, Mark Wang	The Regents of the University of California	016023/0280	4/6/2005
09062-8025.US01	7,621,435	11/24/2009	Kenneth S. Vecchio, Aashish Rohatgi, John B. Kosmatka	The Regents of the University of California	020030/0898	10/29/2007
09062-8025.US02	12/615,105	11/9/2009	Kenneth S. Vecchio, Aashish Rohatgi, John B. Kosmatka	The Regents of the University of California	023532/0265	11/17/2009
09062-8026.US00	6,751,455	6/15/2004	Anthony Acampora	The Regents of the University of California	017344/0857	3/20/2006
09062-8026.US01	7,197,326	3/27/2007	Anthony Acampora	The Regents of the University of California	014749/0735	11/24/2003
09062-8026.US02	7,551,939	6/23/2009	Anthony Acampora	The Regents of the University of California	019641/0423	8/2/2007
09062-8027.US00	6,907,017	6/14/2005	Joseph Soma Reddy, Anthony Acampora	The Regents of the University of California	014187/0314	12/10/2003

**EXHIBIT A (CONTINUED)**

Docket Number	Application/ Patent Number	Filing/ Issue Date	Assignor	Assignee	Assignment Recordation (Reel/Frame)	Recordation Date
09062-8027.US01	7,486,641	2/3/2009	Joseph Soma Reddy, Anthony Acampora	The Regents of the University of California	016403/0857	6/23/2005
09062-8028.US01	7,546,158	6/9/2009	Brendan Z. Allison, Jaime A. Pineda	The Regents of the University of California	015199/0146	9/29/2004
09062-8030.US01	10/519,818	2/15/2006	Mohan H. Trivedi, Kohsia S. Huang	The Regents of the University of California	017129/0365	12/19/2005
09062-8031.US01	6,314,163	11/6/2001	Anthony Acampora	The Regents of the University of California	019590/0630	7/17/2007
09062-8033.US00	6,734,818	5/11/2004	Ian Galton	The Regents of the University of California	014498/0841	4/6/2004
09062-8033.US01	7,006,028	2/28/2006	Ian Galton	The Regents of the University of California	015140/0038	9/14/2004
09062-8034.US00	6,816,100	11/9/2004	Ian Galton, Eric Fogelman, Henrick T. Jensen	The Regents of the University of California	014118/0766	11/10/2003
09062-8043.US01	7,474,097	1/6/2009	Mark Bydder, Graema M. Bydder, Matthew Robson, Peter Gatehouse	The Regents of the University of California	018784/0098	1/17/2007
09062-8048.US01	7,224,463	5/29/2007	Mark A. Zumberge, Jonathan Berger, Robert L. Parker, Matthew Dzieciuch	The Regents of the University of California	016185/0624	4/29/2005
09062-8048.US02	11/754,963	5/29/2007	Mark A. Zumberge, Jonathan Berger, Robert L. Parker, Matthew Dzieciuch	The Regents of the University of California	019627/0295	7/31/2007
09062-8049.US00	10/822,226	4/8/2004	Sumeet Singh, George Varghese, Cristi Estan, Stefan Savage	The Regents of the University of California	015551/0953	7/12/2004
09062-8049.US01	11/547,944	7/15/2008	Sumeet Singh, George Varghese, Cristi Estan, Stefan Savage	The Regents of the University of California	021016/0699	5/29/2008
09062-8054.US01	7,764,454	7/27/2010	Igor V. Roshchin, Oleg Petravic, Rafael Morales, Zhi-Pan Li, Xavier Battle, Ivan K. Schuller	The Regents of the University of California	019778/0975	9/4/2007
09062-8059.US00	6,734,000	5/11/2004	Vicki I. Chin, Sangeeta N. Bhatia, Michael J. Sailor, Boyce E. Collins	The Regents of the University of California	012708/0132	3/19/2002

**EXHIBIT A (CONTINUED)**

Docket Number	Application/ Patent Number	Filing/ Issue Date	Assignor	Assignee	Assignment Recordation (Reel/Frame)	Recordation Date
09062-8061.US01	7,698,267	4/13/2010	Yannis Papakonstantinou, Andrey Balmin, Vagelis Hristidis	The Regents of the University of California	017124/0433	12/15/2005
09062-8061.US02	12/709,219	2/19/2010	Yannis Papakonstantinou, Andrey Balmin, Evangelos Christidis	The Regents of the University of California	024376/0313	5/12/2010
09062-8062.US00	7,565,391	7/21/2009	Te Chiang Hu	The Regents of the University of California	016045/0223	4/8/2005
09062-8063.US01	11/628,574	12/4/2006	Kenneth S. Vecchio, Justin Cheney	The Regents of the University of California	019516/0540	7/3/2007
09062-8064.US01	11/718,323	10/5/2007	Naomi Ramos, Debashis Panigrahi, Sujit Dey	The Regents of the University of California	019917/0413	10/3/2007
09062-8065.US01	7,555,416	6/30/2009	Chung-Kuan Cheng, Zhengyong Zhu	The Regents of the University of California	019856/0446	9/20/2007
09062-8066.US00	5,461,914	10/31/1995	Mark A. Zumberge, Eric L. Canuteson, Paul R. Parker	The Regents of the University of California	006917/0371	3/14/1994
09062-8072.US01	11/908,284	11/30/2007	Paul Blair	The Regents of the University of California	020177/0962	11/29/2007
09062-8073.US00	11/916,925	7/14/2008	Chung-Kuan Cheng, Zhengyong Zhu, Rui Shi	The Regents of the University of California	021233/0828	7/14/2008
09062-8074.US01	11/416,797	5/2/2006	Mark Bydder	The Regents of the University of California	018074/0697	8/7/2006
09062-8075.US01	11/914,106	1/24/2008	Sungho Jin	The Regents of the University of California	020411/0591	1/24/2008
09062-8076.US01	11/914,108	7/11/2008	Sungho Jin	The Regents of the University of California	021228/0154	7/11/2008
09062-8078.US00	11/993,833	1/23/2008	Chung-Kuan Cheng, Hongyu Chen	The Regents of the University of California	020402/0598	1/23/2008
09062-8079.US01	12/091,051	4/21/2008	Kevin Tetz, Lin Pang, Yeshaiah Fainman	The Regents of the University of California	021341/0087	8/5/2008
09062-8081.US00	12/281,298	11/21/2008	Taesu Kim, Te-Won Lee	The Regents of the University of California	021878/0291	11/21/2008

**EXHIBIT A (CONTINUED)**

Docket Number	Application/ Patent Number	Filing/ Issue Date	Assignor	Assignee	Assignment Recordation (Reel/Frame)	Recordation Date
09062-8082.US00	6,640,014	10/28/2003	Jeffrey H. Price, Miguel Bravo-Zanoquera	The Regents of the University of California	017507/0319	4/19/2006
09062-8083.US01	7,358,478	4/15/2008	Jeffrey H. Price	The Regents of the University of California	019456/0800	6/20/2007
09062-8085.US00	7,168,513	1/30/2007	Nathan J. Delson	The Regents of the University of California	018629/0842	12/13/2006
09062-8087.US01	11/735,381	4/13/2007	Jiang Du, Mark Bydder, Graeme M. Bydder	The Regents of the University of California	019516/0519	7/3/2007
09062-8093.US01	12/374,641	2/4/2009	Hod Finkelstein, Sadik C. Esener	The Regents of the University of California	022163/0119	1/27/2009
09062-8095.US01	12/444,155	4/23/2009	Sadik C. Esener, Haijiang Zhang, Pengyue Wen, Matthias Gross	The Regents of the University of California	022543/0806	4/14/2009
09062-8096.US01	12/514,296	5/8/2009	Gabriel A. Silva, Marius Buibas, Hargun S. Khanna	The Regents of the University of California	022864/0161	6/23/2009
09062-8097.US01	12/001,059	12/6/2007	Thomas R. Bewley, Christopher Schmidt-Weitekam, Joseph Moore, Jeremiah Dimatteo, Mark Ramirez, David Zhang, Sean Summers	The Regents of the University of California	021068/0601	6/9/2008
09062-8098.US01	12/555,708	9/8/2009	Giedrius Buracas	The Regents of the University of California	023630/0423	12/9/2009
09062-8101.US01	12/054,352	3/24/2008	Steven G. Buckley, Mohammadreza Gharavi, Marco Borchers	The Regents of the University of California	020981/0179	5/21/2008
09062-8102.US01	7,602,184	10/13/2009	Jiang Du	The Regents of the University of California	021535/0745	9/16/2008
09062-8103.US01	12/111,133	4/28/2008	Eric C. Wong	The Regents of the University of California	021233/0587	7/14/2008
09062-8104.US01	12/152,842	5/16/2008	Dominic Holland, Anders Dale	The Regents of the University of California	021368/0360	8/11/2008
09062-8105.US01	12/597,904	10/27/2009	Philip E. Bourne	The Regents of the University of California	025087/0324	10/4/2010

**EXHIBIT A (CONTINUED)**

Docket Number	Application/ Patent Number	Filing/ Issue Date	Assignor	Assignee	Assignment Recordation (Reel/Frame)	Recordation Date
09062-8110.US03	12/502,225	7/13/2009	Hod Finkelstein, Sadik C. Esener, Yu-Hwa Lo, Kai Zhao, James Cheng, Sifang You	The Regents of the University of California	023359/0375	10/12/2009
09062-8115.US01	12/742,642	5/26/2010	Dominic Holland, Anders M. Dale	The Regents of the University of California	024632/0170	7/2/2010
09062-8117.US01	12/422,847	4/13/2009	Jiang Du	The Regents of the University of California	022590/0021	4/23/2009
09062-8118.US01	12/425,350	4/16/2009	Jiang Du	The Regents of the University of California	022654/0946	5/7/2009
09062-8122.US01	12/496,441	7/1/2009	Anders M. Dale, Donald J. Hagler, Jr.	The Regents of the University of California	022908/0746	7/2/2009
09062-8129.US02	12/650,539	12/30/2009	Keliang Zhao, Yannis Papakonstantinou, Kian Win Ong	The Regents of the University of California	024031/0484	3/4/2010
09062-8131.US02	12/728,170	3/19/2010	Youngvoo Jung, Eric C. Wong, Thomas Liu	The Regents of the University of California	024309/0965	4/29/2010
09062-8154.US02	12/537,951	8/7/2009	Joseph Ford, Jason Karp	The Regents of the University of California	024543/0207	6/16/2010
09062-8155.US01	12/094,850	1/13/2009	Prabhakar Bandaru, Joel Hollingsworth	The Regents of the University of California	024494/0986	6/7/2010
09062-8156.US01	11/846,328	8/28/2007	Shahrokh Yadegari	The Regents of the University of California	024495/0643	6/7/2010
09062-8157.US01	12/091,414	10/28/2008	Yu-Hwa Lo, Victor Jie Lien, Chun Hao Randy Chen	The Regents of the University of California	021747/0055	10/28/2008
09062-8158.US02	7,746,466	6/29/2010	Jessica Godin, Yu-Hwa Lo	The Regents of the University of California	021747/0448	10/28/2008
09062-8159.US01	11/569,533	11/22/2006	John B. West	The Regents of the University of California	018547/0301	11/22/2006
09062-8162.US01	11/916,062	11/30/2007	Joseph Ford, Eric Tremblay, Shaya Fainman	The Regents of the University of California	020179/0958	11/30/2007

**EXHIBIT A (CONTINUED)**

Docket Number	Application/ Patent Number	Filing/ Issue Date	Assignor	Assignee	Assignment Recordation (Reel/Frame)	Recordation Date
09062-8164.US00	7,564,933	7/21/2009	Marcus Marrow	The Regents of the University of California	016056/0951	11/30/2004
09062-8169.US01	12/296,707	11/11/2009	Yezheng Tao, Mark S. Tillack	The Regents of the University of California	024313/0132	4/29/2010
09062-8186.US01	7,675,686	3/9/2010	Yuhwa Lo, Deying Zhang	The Regents of the University of California	018980/0556	3/8/2007
09062-8186.US02	7,453,646	11/18/2008	Yu-Hwa Lo	The Regents of the University of California	019244/0479	5/3/2007
09062-8187.US01	11/577,905	4/25/2007	Nicole B. Justis, De-Ying Zhang, Yu-Hwa Lo	The Regents of the University of California	019209/0388	4/25/2007